

Valeria Naim

List of Publications by Year in descending order

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11
papers

1,058
citations

840776

11
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

1423
citing authors

#	ARTICLE	IF	CITATIONS
1	The FANC pathway and BLM collaborate during mitosis to prevent micro-nucleation and chromosome abnormalities. <i>Nature Cell Biology</i> , 2009, 11, 761-768.	10.3	276
2	ERCC1 and MUS81/EME1 promote sister chromatid separation by processing late replication intermediates at common fragile sites during mitosis. <i>Nature Cell Biology</i> , 2013, 15, 1008-1015.	10.3	246
3	DNA synthesis by Pol δ promotes fragile site stability by preventing under-replicated DNA in mitosis. <i>Journal of Cell Biology</i> , 2013, 201, 395-408.	5.2	165
4	The SLX4 Complex Is a SUMO E3 Ligase that Impacts on Replication Stress Outcome and Genome Stability. <i>Molecular Cell</i> , 2015, 57, 123-137.	9.7	111
5	DNA Replication Stress and Chromosomal Instability: Dangerous Liaisons. <i>Genes</i> , 2020, 11, 642.	2.4	94
6	Rescue from replication stress during mitosis. <i>Cell Cycle</i> , 2017, 16, 613-633.	2.6	51
7	The FANC pathway and mitosis: A replication legacy. <i>Cell Cycle</i> , 2009, 8, 2907-2912.	2.6	48
8	Defective endomitosis during megakaryopoiesis leads to thrombocytopenia in <i>Fancc</i> ^{-/-} mice. <i>Blood</i> , 2014, 124, 3613-3623.	1.4	23
9	The passage from bone marrow niche to bloodstream triggers the metabolic impairment in Fanconi Anemia mononuclear cells. <i>Redox Biology</i> , 2020, 36, 101618.	9.0	17
10	FANCD2 modulates the mitochondrial stress response to prevent common fragile site instability. <i>Communications Biology</i> , 2021, 4, 127.	4.4	14
11	Dicer prevents genome instability in response to replication stress. <i>Oncotarget</i> , 2019, 10, 4407-4423.	1.8	13